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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Product Number	ARP57295_P050-HRP
Product Page	www.avivasysbio.com/klhl9-antibody-middle-region-hrp-arp57295-p050-hrp.html
Name	KLHL9 Antibody - middle region : HRP (ARP57295_P050-HRP)
Protein Size (# AA)	617 amino acids
Molecular Weight	69kDa
Conjugation	HRP: Horseradish Peroxidase
NCBI Gene Id	55958
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Kelch-like 9 (Drosophila)
Alias Symbols	FLJ21815, RP11-380P16.6
Peptide Sequence	Synthetic peptide located within the following region: SALKGHLYAVGGRSAAGELATVECYNPRMNEWSYVAKMSEPHYGHAGTVY
Product Format	Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.
Description of Target	KLHL9 is the substrate-specific adapter for a CUL3-based E3 ubiquitin-protein ligase complex. Within this complex, KLHL9 controls the dynamic behavior of AURKB on mitotic chromosomes and thereby coordinates faithful mitotic progression and completion of c
Protein Interactions	KLHL13; KLHL22; KLHL21; NUDCD3; KLHL29; PLK1; UBC; CUL3; UBE2D1; DCUN1D1; COPS5; COPS6; AURKB; CUL4A; NEDD8; USP25;
Reconstitution and Storage	All conjugated antibodies should be stored in light-protected vials or covered with a light protecting material (i.e. aluminum foil). Conjugated antibodies are stable for at least 12 months at 4C. If longer storage is desired (24 months), conjugates may be diluted with up to 50% glycerol and stored at -20C to -80C. Freezing and thawing conjugated antibodies will compromise enzyme activity as well as antibody binding.
Datasheets/Manuals	Printable datasheet for anti-KLHL9 (ARP57295_P050-HRP) antibody
Blocking Peptide	For anti-KLHL9 (ARP57295_P050-HRP) antibody is Catalog# AAP57295 (Previous Catalog# AAPP41113)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human KLHL9
Uniprot ID	Q9P2J3
Protein Name	Kelch-like protein 9
Protein Accession #	NP_061335
Purification	Affinity Purified
Nucleotide Accession #	NM_018847
Gene Symbol	KLHL9
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Pig, Rabbit, Zebrafish
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 100%; Dog: 86%; Guinea Pig: 86%; Horse: 86%; Human: 100%; Mouse: 100%; Pig: 100%; Rabbit: 100%; Rat: 100%; Zebrafish: 93%

Image 1



AVIVA SYSTEMS BIOLOGY manufactures and sells quality antibody products covering genome wide proteins.

This product is for Research Use Only. Not for diagnostic, human, or veterinary use.

Optimal conditions of its use should be determined by end users.

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